



10/52203

Approved for use through 10/31/02. OMB 0651-0032

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number

## Japanese Language Declaration

(日本語宣言)

私は、ここに、下記に記載した外国での特許出願または発明登録の出願、あるいは本国以外の少なくとも一国を指定している本国特許第35号第365号によるPCT国際出願について、同第119条第4項(出願は第365号)第4項に基づいて優先権を主張することとし、優先権を主張する本出願の出願日よりも前の出願日を有する外国での特許出願または発明登録の出願、あるいはPCT国際出願については、いかなる差異も、下記の通りをチェックすることにより示した。

I hereby claim foreign priority under Title 35, United States Code Section 119(a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate, or 365 (a) of any PCT International application which designated at least one country other than the United States listed below and have also identified below, by checking the box, any foreign application for patent, or inventor's certificate, or PCT International application having a filing date before that of the application for which priority is claimed.

## Prior Foreign Application(s)

本国での先行出願

2002-312681  
(Number)  
(登録番号)

Japan  
(Country)  
(国)

22/July/2002  
(Day/Month/Year Filed)  
(出願日/月/年)

Priority Not Claimed  
優先権を主張なし

私は、ここに、下記のいかなる米国仮特許権についても、その米国仮特許第35号第119条第4項の規定を主張する。

I hereby claim the benefit under Title 35, United States Code, Section 119(c) of any United States provisional application(s) listed below.

(Application No.)  
(出願番号)

(Filing Date)  
(出願日)

(Application No.)  
(出願番号)

(Filing Date)  
(出願日)

私は、ここに、下記のいかなる米国出願についても、その米国法第35号第112条第1項に並びく開示すべきを除し、第35号第2項するいかなるPCT国際出願についても、その第35号第4項(出願は第365号)を主張する。また、本出願の各特許請求の範囲の上位が、米国法第35号第112条第1項に規定された範囲で、実行する米国出願者はPCT国際出願に開示されていない場合においては、その実行出願の出願日と在本国内出願日またはPCT国際出願日の内の期間中に入手された所まで、至る所的て再第37條規則1、36に定められた如きに因るる虚偽を根拠について開示義務があることを承認する。

I hereby claim the benefit under Title 35, United States Code, Section 120 of any United States application(s), or 365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of Title 35, United States Code Section 112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56 which became available between the filing date of the prior application and the national or PCT International filing date of this application.

(Application No.)  
(出願番号)

(Filing Date)  
(出願日)

(Status Patented, Pending, Abandoned)  
(現状:特許可、待審中、放棄)

(Application No.)  
(出願番号)

(Filing Date)  
(出願日)

(Status Patented, Pending, Abandoned)  
(現状:特許可、待審中、放棄)

私は、ここに表明されたじたるの切落に係わる陳述が眞實であり、且つ信頼と得やることに基づく陳述が、眞實であるとは信じられることがあり、また、本宣に係るの眞實などを行った場合は、米国法第18条第1001条に並びき、假文または相違、ぞしくにその國方によう罰され、またそのような眞實による虚偽の述に、本出願者はそれを犯して犯行をされるいからむ等も、その行為はに開示が生ずることを理解した上で虚偽が行われたことを、ここに宣言する。

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

PPG/PD67/TB 21 JAN 2005  
10/1522023

PTO/SB/106 (05-00)

Approved for use through 10/31/02. OMB 0451-0032  
Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Japanese Language Declaration  
(日本語宣言)

本件は、私は出願を審査する手続を行い、且つ米国特許商標庁との全ての取扱を実行するために、登名された発明者として、下記の代理士及び/又は弁護士を経由すること。 (氏名及び登録番号を記載すること)

**POWER OF ATTORNEY:** As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith: (list name and registration number).

お問い合わせ先

Please direct all communication to the following address:

RADER, FISHMAN & GRAUER, PLLC

1233 20<sup>th</sup> Street, N.W., Suite 501, Washington, D.C. 20036

Telephone No. (202)955-3750; Facsimile No. (202) 955-3751

お問い合わせ先: (氏名及び登録番号)

And I hereby appoint the firm of Rader, Fishman & Grauer PLLC, Customer No. 23353 including as principal attorneys: Richard D. Grauer, Reg. No. 22,353; David T. Nikaido, Reg. No. 22,663; Ronni P. Kananen, Reg. No. 34,104; Ralph T. Rader, Reg. No. 28,772; Carl Schaukowitch, Reg. No. 29,211; Michael D. Fishman, Reg. No. 31,951; Joseph V. Coppola, Sr., Reg. No. 33,373; Michael B. Stewart, Reg. No. 36,018; Alexander D. Rabinovich, Reg. No. 37,425; Kevin D. Rutherford, Reg. No. 40,412,

Glenn E. Forbes, Reg. No. 40,610; Lee Cheng, Reg. No. 40,949; Kristin L. Murphy, Reg. No. 41,212; Robert S. Green, Reg. No. 41,800; James F. Kamp, Reg. No. 41,882; Brian K. Dutton, Reg. No. 47,255; Michael R. Bascober, Reg. No. 44,525; Shawn B. Cage, Reg. No. 51,522

第一または第二発明者氏名 <i>1-07</i>	Full name of sole or first inventor Akira KURAMORI
発明者の署名 日付	Inventor's signature Date <i>Akira Kuramori January 20, 2005</i>
住所	Residence Kanagawa, Japan <i>JPX</i>
国籍	Citizenship Japanese
郵便の宛先	Post Office Address c/o The Yokohama Rubber Co., Ltd., Hiratsuka Factory, 2-1, Oiwake, Hiratsuka City, Kanagawa 254-8601 Japan

第二共同発明者がいる場合、その氏名 <i>2-07</i>	Full name of second joint inventor, if any Noritaka KOGUCHI
第二共同発明者の署名 日付	Second inventor's signature Date <i>Noritaka Koguchi January 20, 2005</i>
住所	Residence Kanagawa, Japan <i>JPX</i>
国籍	Citizenship Japanese
郵便の宛先	Post Office Address c/o The Yokohama Rubber Co., Ltd., Hiratsuka Factory, 2-1, Oiwake, Hiratsuka City, Kanagawa 254-8601 Japan

(第三以下の共同発明者についても同様に記載し、署名をすること)

(Supply similar information and signature for third and subsequent joint inventors.)

21 JAN 2005

10/1522923

PTO/SB/106 (03-00)

Approved for use through 10/31/02 OMB 0651-0032

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

<i>3-00</i>		Full name of third joint inventor, if any <u>Masayoshi KAMUO</u>
発明者の姓名	日付	Inventor's signature Date <i>Masayoshi Kamuo</i> January 20, 2005
住所	Residence <u>Nagano, Japan</u> JPY	
国籍	Citizenship Japanese	
郵便の宛先	Post Office Address c/o Shinshu University Faculty of Textile Science and Technology 3-15-1, Tokida, Ueda-shi, Nagano 386-8567 Japan	
<i>4-00</i>		Full name of fourth joint inventor, if any <u>Tsugutake SADOYAMA</u>
発明者の姓名	日付	Inventor's signature Date <i>Tsugutake Sadoyama</i> January 20, 2005
住所	Residence <u>Ibaraki, Japan</u> JPY	
国籍	Citizenship Japanese	
郵便の宛先	Post Office Address c/o Shinshu University Faculty of Textile Science and Technology 3-15-1, Tokida, Ueda-shi, Nagano 386-8567 Japan	
<i>5-00</i>		Full name of fifth joint inventor, if any <u>Satoshi HOSOYA</u>
発明者の姓名	日付	Inventor's signature Date January 20, 2005 <i>Satoshi Hosoya</i>
住所	Residence <u>Nagano, Japan</u> JPY	
国籍	Citizenship Japanese	
郵便の宛先	Post Office Address c/o Shinshu University Faculty of Textile Science and Technology 3-15-1, Tokida, Ueda-shi, Nagano 386-8567 Japan	
<i>6-00</i>		Full name of sixth joint inventor, if any <u>Yoshio SHIMIZU</u>
発明者の姓名	日付	Inventor's signature Date <i>Yoshio Shimizu</i> January 20, 2005
住所	Residence <u>Nagano, Japan</u> JPY	
国籍	Citizenship Japanese	
郵便の宛先	Post Office Address c/o Shinshu University Faculty of Textile Science and Technology 3-15-1, Tokida, Ueda-shi, Nagano 386-8567 Japan	